

## **STIC Biotechnology Systems Branch**

### **RAW SEQUENCE LISTING** **ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/562,852  
Source: IFWP  
Date Processed by STIC: 1/10/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER VERSION 4.4.0 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

**<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>**

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/efb/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):  
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



IFWP

## RAW SEQUENCE LISTING

DATE: 01/10/2006

PATENT APPLICATION: US/10/562,852

TIME: 08:45:41

Input Set : A:\31230 Sequence Listing.txt

Output Set: N:\CRF4\01102006\J562852.raw

3 <110> APPLICANT: Gazit, Ehud  
 5 <120> TITLE OF INVENTION: PEPTIDES ANTIBODIES DIRECTED THEREAGAINST AND METHODS USING  
 SAME  
 6 FOR DIAGNOSING AND TREATING AMYLOID-ASSOCIATED DISEASES  
 8 <130> FILE REFERENCE: 31230  
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/562,852  
 C--> 10 <141> CURRENT FILING DATE: 2005-12-30  
 10 <160> NUMBER OF SEQ ID NOS: 150  
 12 <170> SOFTWARE: PatentIn version 3.2

## ERRORED SEQUENCES

2341 <210> SEQ ID NO: 150  
 2342 <211> LENGTH: 3  
 2343 <212> TYPE: PRT  
 2344 <213> ORGANISM: Artificial sequence  
 2346 <220> FEATURE:  
 2347 <223> OTHER INFORMATION: Synthetic peptide  
 2350 <220> FEATURE:  
 2351 <221> NAME/KEY: misc\_feature  
 2352 <222> LOCATION: (2)..(2)  
 2353 <223> OTHER INFORMATION: Stereoisomer D  
 2355 <220> FEATURE:  
 2356 <221> NAME/KEY: misc\_feature  
 2357 <222> LOCATION: (3)..(3)  
 2358 <223> OTHER INFORMATION: Beta-aminoisobutyric acid (Aib)  
 2360 <400> SEQUENCE: 150  
 @K-> 2362 Cys Trp Xaa  
 2363 1  
 E--> 2369 1 Delete

**Does Not Comply  
 Corrected Diskette Needed**

*see pp 2-3 for more errors*

10/562,852

2

<210> 113  
<211> 4  
<212> PRT  
<213> Artificial sequence  
Synthetic  
<220>   
<223> Synthtic peptide

10/562,852 3

<210> 132  
<211> 6  
<212> PRT  
<213> Artificial sequence

<220>  
<223> Synthetic peptide

<220>  
<221> misc\_feature  
<222> (1)..(1)  
<223> Beta-aminoisobutyric acid (Aib)

<220>  
<221> misc\_feature  
<222> (4)..(4)  
<223> Beta-aminoisobutyric acid (Aib)

<400> 132

Gln Lys Leu Val Phe Phe  
1 5

? "Gln" is at location 1

? "Val" is at location 4

"Aib" can only be represented  
by "Xaa", until explanation  
in 22207-22237  
section

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/562,852

DATE: 01/10/2006

TIME: 08:45:43

Input Set : A:\31230 Sequence Listing.txt

Output Set: N:\CRF4\01102006\J562852.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No  
 L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
 L:124 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:0  
 L:1272 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:90 after pos.:0  
 L:1616 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:113 after pos.:0  
 L:1641 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:114 after pos.:0  
 L:1695 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:117 after pos.:0  
 L:1715 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:118 after pos.:0  
 L:1774 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:121 after pos.:0  
 L:1853 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:125 after pos.:0  
 L:1892 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:127 after pos.:0  
 L:1942 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:129 after pos.:0  
 L:1987 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:131 after pos.:0  
 L:2060 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:135 after pos.:0  
 L:2080 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136 after pos.:0  
 L:2105 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:137 after pos.:0  
 L:2212 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:143 after pos.:0  
 L:2252 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:145 after pos.:0  
 L:2337 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149 after pos.:0  
 L:2362 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:150 after pos.:0  
 L:2369 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:150